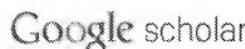


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monitor current executing transaction threshold

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**[PDF] Performance evaluation of an adaptive and robust load control method for the avoidance of data contention thrashing**

A Mönkeberg, G Weikum - PROCEEDINGS OF THE INTERNATIONAL ..., 1992 - Citeseer  
... The basic idea of all these approaches is to **monitor** some performance metric that indicates the ... **Transactions** are admitted whenever the **current optimum** of the DMP that is determined by the method is higher than the number of **transactions** that are currently **executing** ...

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**Method and apparatus for **transaction** performance and availability management based on program component **monitor** plugins and **transaction** performance monitors**

JR Rowland, KM Sexton - US Patent App. 11/016,223, 2004 - Google Patents  
... the running system and provide calls to the running system from Java programs or programs **executing** on data ... inserted byte code could then interact with monitoring application 400 to terminate the **current** thread ... [0052] In addition, plug-in program 402 can **monitor** a parameter ...

All 2 versions

**The datacycle architecture**

TF Bowen, G Gopal, G Herman, T Hickey, ... · ... of the ACM, 1992 · portal.acm.org  
... In the **current** implementation, the effective broadcast rate of data on a channel is ... Software **executing** in the access manager transputers implements query processing in the ... **Transaction** processing is implemented cooperatively between software in the access managers and ...

Cited by 163 · Related articles · BL Direct · All 3 versions

**A semantic-based concurrency control protocol for real-time **transactions****

CS Peng, KJ Lin - rtas, 1996 - computer.org  
... As more computers are used to control and to **monitor** real world applications, **transactions** such as those in ... Whenever there is a **transaction** trying to commit, the write set of the **transaction** is compared to the read sets of all **current executing transactions** (as in ...

Cited by 24 · Related articles · All 7 versions

**Transaction authorization and alert system**

GE Blonder, SL Greenspan, JR Mirville, B .. - US Patent ..., 1998 - Google Patents  
... MAKE PURCHASE 52 CUSTOMER RECEIVES CONFIRMATION CODE FOR USE IN EXECUTING TRANSACTION 53 CUSTOMER ... by a customer denial mat he principals to limit **monitor**, and/or ... 14 shows a flow chart of an authorization process in **transactions**) above **threshold** ...

Cited by 23 · Related articles · All 3 versions

**[PDF] The design of an adaptive intrusion tolerant database system**

P Luenham, P Liu - Proc. IEEE Workshop on Intrusion Tolerant Systems, 2002 - ist.psu.edu  
... applications with a stabilized level of data integrity and availability, it is reasonable to use the **current** levels of data ... Control Parameters **Monitor** Parameters ... **Transaction** Execution Time (TET)  
The average time spent for **executing** each **transaction** within a particular time period. ...

Cited by 32 · Related articles · View as HTML · All 5 versions

**Dynamic **transaction** control within a host **transaction** processing system**

P Snyder - US Patent App. 10/671,890, 2003 - Google Patents  
... processor, with individual **transactions** being serviced via an **executing** software "transaction"

**monitor**", such as, for ... 30 seconds, the Facility Action 604 may reduce the priority of a **current transaction**. ... a method is provided for gathering details of each **transaction executing** on the ...  
[Related articles](#) - All 2 versions

### Streamlining cpu utilization by delaying **transactions**

CZ Lobo - US Patent App. 10/540,767, 2002 - Google Patents  
... is loaded into the CPU, irrespective of whether the original thread or process has finished **executing**. ... operating system contains an application termed "perfmon" which may be used to monitor a large ... **current** load on the at least one central processing unit; if the **current** load is ...  
All 4 versions

### [PDF] Active database systems

U Dayal, E Hanson, J Widom - Modern Database Systems, 1995 - Citeseer  
... For example, an inventory control system needs to **monitor** the quantity in stock of items in the invent... Rule actions also may specify rollback to abort the **current transaction**. ... re-triggered by another rule's changes, or because it triggers itself), then each time it **executes**, it ...  
Cited by 170 - [Related articles](#) - [View as HTML](#) - All 24 versions

### [CITATION] Proactive Management of Deadline Miss-Ratio and Data Freshness in Real-Time Database Models

S Tanwani, A Ramani - Cit 2004: Proceedings Of The 7th ..., 2004 - Universities Press  
[Related articles](#)

### [PDF] Three experiments in reliable **transaction** processing in RAID

B Bhargava, F Lamaa, P Leu, J Riedl - 1988 - cs.purdue.edu  
... the **current** resource utilization maintained by the kernel for the server, including the number of ... to create new sites, cause old sites to fail or recover, and **monitor** system perfor ... tuple 0.02 0.02  
Table 2: CPU time used by Concurrency Controller in **executing transactions** (in seconds ...  
Cited by 5 - [Related articles](#) - All 3 versions

### Nak throttling for USB host controllers

JS Howard, JI Garney - US Patent App. 09/823,558, 2001 - Google Patents  
... restarting (and possibly resetting counters 26A-32A) or until the end of the **current** USB microframe. ... exemplary devices 46-52 are a keyboard 46, a mouse 48, a **monitor** 50, and ... element having information pertaining to one of a plurality of end-points; **executing transactions** on a ...  
[Related articles](#) - All 4 versions

### Data management for mobile computing on the Internet

R Tewari, P Grillo - Proceedings of the 1995 ACM 23rd annual ..., 1995 - portal.acm.org  
... The MSS with the responsibility for **executing the current** mobile **transaction** has an algorithm to **monitor** the location ... a situation where the coordinating MSS is different from the MSS at which the **transaction** is now **executing**. ... it has 2 out of three **current** copies (real and virtual). ...  
Cited by 9 - [Related articles](#) - BL Direct - All 8 versions

### Method, system, and program for managing database operations

B Fruchman, WJ Scheid - US Patent App. 10/150,209, 2002 - Google Patents  
... The system of claim 15, wherein the client accesses database resources by **executing transactions** against the database ... access of database resources in response to the received request; scanning the **monitor** list to determine an entry where a difference of a **current** time and ...  
[Related articles](#) - All 4 versions

### Method and apparatus for scheduling memory **current** and temperature calibrations based on queued memory workload

JE Jenne, SP Olang - US Patent App. 09/726,739, 2000 - Google Patents  
... Typically, a **monitor** (not shown) couples to the video controller 140 ... associated with a refresh

queue 260, **current** calibration logic 275 associated with a **current** calibration queue ... of memory from the same memory bank is contained in the sense amp, then **executing a transaction** ...

Cited by 3 - Related articles - All 4 versions

### Dynamic workload balancing

T Gossler, G Stark - US Patent 5,799,173, 1998 - Google Patents

... requests; of servers as permanent servers of the service unit, a plurality of servers for **executing** the service ... said single queue; and 25 mized number of servers is determined by dividing the a queuing **monitor** for monitoring the servers and dynami- **current** number of ...

Cited by 13 - Related articles - All 3 versions

### [PDF] ACMSxp open distributed **transaction** processing

RK Baali, JI Carlie, WB Drury, OL Wiesler - Digital Technical Journal, 1995 - Citeseer

... indicates that no work had been done by the called server in the **current transaction**. ... The ACMSxp TP **monitor** uses DCE RPC for communication between a director and management ... by the operating system that provides the context within which a program image **executes**. ...

Cited by 7 - Related articles - View as HTML - BL Direct - All 4 versions

### Method and system for managing secure client-server **transactions**

CA Jardin - US Patent 6,681,327, 2004 - Google Patents

... TO BROKER 440-SERVER RECEIVES CLIENT PACKETS 442- SERVER **EXECUTES** CLIENT **TRANSACTIONS** ... With current technology, Web users who make secure **transactions** with a Web server ... in one embodiment, the broker 120 may continuously **monitor** its percentage ...

Cited by 9 - Related articles - All 6 versions

### Threshold pricing in dynamically priced

RW Rees - US Patent App. 10/229,340, 2002 - Google Patents

... If no action is take, the **current** process described in this **current** invention assumes that ... [0043] In some situations, the **threshold** pricing process will be engaged to **monitor** an ongoing ... What is claimed is: 1. A method for **executing** an economic decision to communicate through a ...

### [CITATION] Simulation of a Multiprocessing System Using GPSS

FC Holland, RA Merikallio - IEEE Transactions on Systems Science and ..., 1968

Cited by 2 - Related articles

### [PDF] Managing contention and timing constraints in a real-time database system

MR Lehr, YK Kim, SH Son - Proceedings of the 16th IEEE Real-Time ..., 1995 - Citeseer

... This technical report discusses how **current** real-time technology has been applied to a ... the relation is locked, the **transaction** is required to enter the CCMgr **monitor**, effectively blocking ... the read-and writesets, there is a race condition between the **executing transaction** writing bit ...

Cited by 26 - Related articles - View as HTML - All 37 versions

### Method to **monitor** universal serial bus hub overcurrent

R Krishivas, S Upadhyayula, S McGowan - US Patent 6,067,628, 2000 - Google Patents

... information the last layer of USB software layers, USB host controller 225, **executes** the scheduled ... DETAILED DESCRIPTION A method to **monitor** universal serial bus ("USB") hub overcurrent is disclosed. ... The port change bytes, however, describe the **current** status of the port. ...

Cited by 7 - Related articles - All 2 versions

### Scheduling in real-time **transaction** systems

JA Stankovic, K Ramamritham, D ... Foundations of real-time ..., 1998 - books.google.com

... When the virtual clock of an **executing transaction** has surpassed its deadline, it cannot be aborted. ... 779 TJ, defined as the length of time between the **current** time and TJ'S dead- line Li ... Finally, with today's technology, the disk controller can be imple- mented to **monitor** the I/O ...

Cited by 23 - Related articles - All 12 versions

**[CITATION] Implementation of RAID**

B Bhargava, J Riedl - ... Systems, 1988 Proceedings., Seventh Symposium on, 1988  
Cited by 8 - Related articles - All 5 versions

**[DOC] ITDB: Intrusion Tolerant Database Systems**

SV Framework - Technology, 2001 - tolerantsystems.org

... Although **current** commercial off-the-shelf (COTS) database management systems (DBMSs ...

**Executing** a harmful **transaction** by mistakes or **executing** purposely have no ... M1, Policy Enforcement Manager: proxy **transactions**, **monitor** **transaction** behavior, and enforce the system ...

Related articles - View as HTML - All 2 versions

**[PDF] Ode as an active database: Constraints and triggers**

NH Gehani, HV Jagadish - ... International Conference on Very Large Data ..., 1991 - Citeseer

... 5. TRIGGERS Triggers, like integrity constraints, **monitor** the database for some conditions, except that these conditions do not represent consistency violations [20]. ... **Executing** trigger actions is similar to **executing** ordinary **transactions**, and therefore all the problems ...

Cited by 374 - Related articles - View as HTML - All 12 versions

**The HiPAC project: Combining active databases and timing constraints**

U Dayal, B Blaustein, A Buchmann, U ... - ACM Sigmod ..., 1988 - portal.acm.org

... model, which has to provide the necessary primitives to express the situation-action rules and on the condition **monitor**. ... The execution of a program that checks tern thus **executes** three types of programs: call a **transaction** or the ... Tn be triggering **transaction** units that update A1 ...

Cited by 485 - Related articles - All 2 versions

**[PDF] Performance Management and Capacity Planning for Microsoft SQL Server**

T Foxon - CMG-CONFERENCE., 2000 - new.cmg.org

... 3.3 Parallel Queries Before SQL server actually **executes** a query, it will check to see whether the system is capable of supporting a parallel execution plan. ... It also allows you to **monitor**: ? Current user connections and locks. ? ...

Cited by 1 - Related articles - View as HTML - BL Direct - All 6 versions

**Decision station: situating decision support systems**

R Vahidov, GE Kersten - Decision Support Systems, 2004 - Elsevier

... In an auction in order to make the best deal. Upon winning the bid, they would finalize the **transaction** and **monitor** the delivery of the parts by consulting other organizational IS. 3.3. Agents as decision station building blocks. ...

Cited by 31 - Related articles - All 9 versions

**[CITATION] Service differentiation in real-time main memory databases**

KD Kang, SH Son, JA Stankovic - Fifth IEEE International Symposium on Object- ..., 2002  
Cited by 34 - Related articles - All 31 versions

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